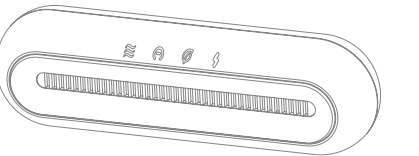


Refrigerator Deodorizer Max  
User Manual  
CW-BS03



Thank you for purchasing our product,for better experience,please read carefully the above content and keep it properly



Tuya Smart App

This product has been connected to Tuya Smart App, and can be controlled through it

### Install Tuya APP

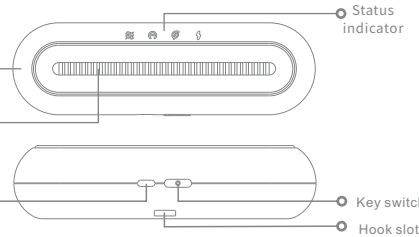
●Scan QR code of the product, or search for "Tuya" in APP store, download and install Tuya APP. The user who has installed Tuya Smart APP will be guided to the device connection page.

### Add device

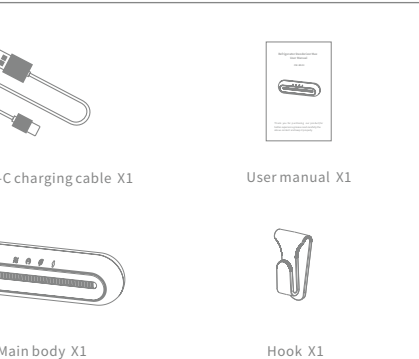
- ① Open Tuya Smart APP and log in to the account.
- ② Long press the on-off key for 5 seconds to start the distribution network connection( four blue indicators light up in turn in the status that the distribution network is waiting for connection, and the four blue indicators light up continuously for 5 seconds when the distribution network is connected successfully) 。
- ③ Click "+" in the top right corner of the APP home page to enter the page of Add Device.
- ④ Or click "⌕" in the top right corner of the page of Add Device, scan the QR code of the product, and then add and use the device according to the prompts on the page.

●Tip: when the QR code of the product cannot be scanned, the user can add the device by searching the product name.  
This product is equipped with Tuya Bluetooth chip. The connection distance in an open space is 20 meters, however, due to the barriers of indoor wall and refrigerator door, the connection distance may be reduced.

## 1.Introduction



## 2.List of configuration



## 3.Precautions for safety

Please observe the following in order to prevent injury to the user or other personnel and avoid property loss.

- ❗ Do not allow children to use or please put in places that cannot be reached by infants.  
--in case of burns, electric shock or physical discomfort.
- ❗ Do not operate or plug the power cord with wet hands.  
--in case of electric shock.
- ❗ Please shut down and unplug the charging cable before maintenance.  
--in case of electric shock.
- ❗ Do not wash the device.  
--in case of electric shock, fire and failure due to water leakage.
- ❗ Do not wipe the product with gasoline, alcohol, chemicals or any other solvent.  
--in case of fire and failure.
- ❗ Do not put any sundries into the air inlet or air outlet.  
--in case of failure.
- ❗ Do not disassemble, repair or transform the product.  
--in case of electric shock or injury.
- ❗ Do not act on the product in any flammable, explosive, corrosive, combustible or metal dust environment.  
--in case of fire or explosion.
- ❗ Prevent the mainframe from falling or shaking strongly.  
--in case of damage, deformation and failure.
- ❗ If any abnormal noise or odor, high temperature, or irregular rotation of fan occurs, please stop using immediately.  
--in case of fire.
- ❗ Do not use in the environment with high temperature or high humidity.  
--in case of fire, explosion and failure.
- ❗ Do not expose the device and its battery to high temperature or around any heating equipment, such as heater, sunshine, etc.  
--in case of explosion due to overheated battery.

## 4.Instruction

### Normal mode:

#### 01.Fresh-keeping mode:

Click "Key Switch" once to start the fresh-keeping mode. (The indicator flashes after 3 minutes of work, and turns off after rest for 90 minutes)  
It is recommended for the daily deodorization and sterilization of refrigerator and extending the shelf life of fruits , vegetables and meat.

#### 02.Anion mode:

In standby status, click "Key Switch" twice to start Anion mode. (The indicator flashes after 15 minutes of work, and turns off after rest for 90 minutes without vibration protection)  
It is recommended for air purification and can effectively make air fresh.

#### 03.Deep deodorization mode:

Click "Key Switch" 3 times to start deep deodorization mode. (The indicator flashes after 3 minutes of work, and turns off after rest for 90 minutes)  
It is recommended for deodorization and sterilization in the space with severe odor problems. Generally, it provides obvious effect within 12 hours.

#### 04.Power prompt:

In standby status,click "Key Switch" 4 times to check the power. The blue light is continuously on in full power, and the red light is continuously on in insufficient power.

#### 05.Hook installation:

Insert the "hook" into the "hole on the back of the mainframe" to hang the product.

### Intelligent scene mode:

Mode	Intelligent scene	Mode	Gear	Cycleworktime	Single work time
Refrigerator scene	150L	Fresh keeping	Low	Workfor 3minutes rest for 90 minutes	Workfor 5 minutes
		Deodorization	Low	Workfor 15 minutes rest for 90 minutes	Workfor 30 minutes
	150L~300L	Fresh keeping	Medium	Workfor 3 minutes rest for 90 minutes	Workfor 5 minutes
		Deodorization	Medium	Workfor 15 minutes rest for 90 minutes	Workfor 30 minutes
	300L	Fresh keeping	High	Workfor 3 minutes rest for 90 minutes	Workfor 5 minutes
		Deodorization	High	Workfor 15 minutes rest for 90 minutes	Workfor 30 minutes
Car scene	5 seats	Purification	Medium	Workfor 15 minutes rest for 90 minutes	Workfor 30 minutes
		Deep purification	Medium	Workfor 30 minutes rest for 90 minutes	Workfor 55 minutes
	7 seats	Purification	High	Workfor 15 minutes rest for 90 minutes	Workfor 30 minutes
		Deep purification	High	Workfor 30 minutes rest for 90 minutes	Workfor 55 minutes
Pet house scene		Purification	Medium	Workfor 15 minutes rest for 90 minutes	Workfor 30 minutes
		Deep purification	Medium	Workfor 30 minutes rest for 90 minutes	Workfor 55 minutes
Bathroom and cabinet scene		Purification	High	Workfor 15 minutes rest for 90 minutes	Workfor 30 minutes
		Deep purification	High	Workfor 30 minutes rest for 90 minutes	Workfor 55 minutes
Anion mode				Workfor 15 minutes rest for 90 minutes	Workfor 30 minutes

Warm tips: the indicator turns off after rest for 90 minutes

## 5.Troubleshooting:

Guidance for common failures	Specific symptoms	Phenomenon	Troubleshooting method
	Unable to start up normally	The operation indicator light turns on normally	Please unplug the AC and Adapter, and consult at sales shop or Our customer service.
	Poor purification effect	No release of active oxygen	1.Check whether the air outlet is blocked. 2.If the fault is not removed, please contact our customer service staff.

## 6.Scope of application:

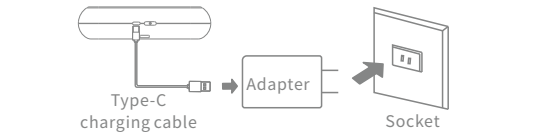
● Refrigerator ● Meat ● Fruits and vegetables ● Shoebox  
● Wardrobe ● Cupboard ● Bookcase ● Car ● Pet box  
Effectively disinfect and deodorize, and effectively extend the shelf life of fruits and vegetables when used in refrigerator.

## 7.Low power prompt and charging method:

### 01.Low power prompt

It means that the power is too low and needs to be charged when the red light is continuously on in the process of operation

### 02.Charge



Remark: the adapter 5V = 1A shall be purchased by yourself  
When charging, the indicator flashes in red in a breathing way

## 8.Warm tips:

- 01.This product is suitable for the airtight chamber with remarkable effect.
- 02.When using, do not block the active oxygen port, otherwise the functional effect will be affected.
- 03.In case of any failure, please contact our dealer or call the after-sales service hotline.

## 9.Functional features:

The plastic of the whole product adopts antibacterial factor, which can effectively inhibit the growth of bacteria on the surface of the device. The Anion can effectively purify air. Proven by test, it can remove ammonia and other harmful gases with a removal rate of more than 95%.

The product of O<sub>3</sub> adopts advanced high-pressure ionization technology, so that a large number of active oxygen molecules (O<sub>3</sub>) are produced in the closed space, which can quickly remove all kinds of harmful bacteria (such as pseudomonas aeruginosa and Listeria monocytogenes) to human body and animals with the removal rate of 99%.In addition, O<sub>3</sub> is used to decompose all kinds of odor in the space, which has the effect of comprehensive deodorization and air purification. This product is light and compact, saving space and easy to carry. Its automatic circulation is controlled by microcomputer, which is green and energy-saving. Raw and cooked foods are easy to produce a lot of bacteria when stored in the refrigerator, but active oxygen (O<sub>3</sub>) can inhibit the production and spread of bacteria, effectively reduce the mixed odor in the refrigerator, freshen the refrigerator environment, inhibit ethylene and other ripening agents on the surface of fruits and vegetables, and prolong the freshness of food.

## 10.Product parameters:

Name: Refrigerator Deodorizer Max  
Model: CW-BS03  
Rated charging voltage: 5V=  
Rated charging current: 1A  
Rated power: 2W  
Battery capacity: 3000mAh  
Dimensions: 158mmX48mmX39mm  
Net weight: about 180 g  
Model approval code contained in the device: CMIIT ID:2020DP2859 radio transmission module

## 11.After-Sales Service:

The warranty period for the whole machine is 1 year from the date of purchasing.

### Warranty Scope

1. To protect your rights and interests, please properly ; keep the warranty card after purchasing the product,the warranty card is an important basis for warranty.
2. For the faults resulting from product quality issuesduring warranty period, please dial, then our servicestaff will provide you with most superior solution asquickly as possible.
3. For the faults that are out of free warranty scope orperiod, you may choose paid maintenance service, fordetails please contact our customer service, we will test:the mehine and provide maintenance accordinglyafter receiving the returned machine.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment